

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	750	support adj vector adj machine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 16:44
L2	755	support adj3 vector adj3 machine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 16:45
L3	10875	train\$3 near2 set\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 16:45
L4	349	2 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 17:06
L5	0	(history same database same train\$3) with timestamp!	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 17:08
L6	252	(history same database same train\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 17:09
L7	16	6 and timestamp!	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 17:08
L8	5	4 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 17:08
L9	8	4 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 17:08
L10	32	(history same database) and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 17:09

	U	1	Document ID	Issue Date	Pages	Title	Current OR
28		X	US 20020016786 A1	20020207	22	System and method for searching and recommending objects from a categorically organized information repository	707/3
29		X	US 6789069 B1	20040907	68	Method for enhancing knowledge discovered from biological data using a learning machine	706/12
30		X	US 6760715 B1	20040706	67	Enhancing biological knowledge discovery using multiples support vector machines	706/16
31		X	US 6714925 B1	20040330	67	System for identifying patterns in biological data using a distributed network	706/48

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
28	707/1		Pitkow, James B. et al.	X						
29	706/45		Barnhill; Stephen et al.	X						
30	706/12; 706/20; 706/25; 706/45		Barnhill; Stephen et al.	X						
31	706/16		Barnhill; Stephen et al.	X						

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1		X	US 6687887 B1	20040203	42	Method and apparatus for performing extraction using a model trained with Bayesian inference using a hybrid monte carlo method	716/5
2		X	US 6662170 B1	20031209	7	System and method for boosting support vector machines	706/45
3		X	US 6658395 B1	20031202	25	Enhancing knowledge discovery from multiple data sets using multiple support vector machines	706/16
4		X	US 6633857 B1	20031014	10	Relevance vector machine	706/16
5		X	US 6622160 B1	20030916	27	Methods for routing items for communications based on a measure of criticality	709/206
6		X	US 6618716 B1	20030909	18	Computational architecture for managing the transmittal and rendering of information, alerts, and notifications	706/55
7		X	US 6581050 B1	20030617	17	Learning by observing a user's activity for enhancing the provision of automated services	706/45
8		X	US 6553358 B1	20030422	17	Decision-theoretic approach to harnessing text classification for guiding automated action	706/45
9		X	US 6519580 B1	20030211	21	Decision-tree-based symbolic rule induction system for text categorization	706/47
10		X	US 6505167 B1	20030107	21	Systems and methods for directing automated services for messaging and scheduling	705/9

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1	716/4		Teig; Steven et al.	X						
2	706/12; 706/20		Dom; Byron Edward et al.	X						
3	706/12; 706/20; 706/25; 706/45		Barnhill; Stephen D.	X						
4	706/20; 706/25		Tipping; Michael	X						
5	709/207		Horvitz; Eric	X						
6	706/20		Horvitz; Eric	X						
7	434/350; 706/12		Horvitz; Eric et al.	X						
8	705/39; 707/10		Horvitz; Eric	X						
9	706/16		Johnson; David E. et al.	X						
10			Horvitz; Eric et al.	X						

	U	1	Document ID	Issue Date	Pages	Title	Current OR
11		X	US 6490320 B1	20021203	28	Adaptable bitstream video delivery system	375/240.08
12		X	US 6427141 B1	20020730	24	Enhancing knowledge discovery using multiple support vector machines	706/16
13		X	US 6161130 A	20001212	28	Technique which utilizes a probabilistic classifier to detect "junk" e-mail by automatically updating a training and re-training the classifier based on the updated training set	709/206
14		X	US 6157921 A	20001205	26	Enhancing knowledge discovery using support vector machines in a distributed network environment	706/16
15		X	US 6134344 A	20001017	10	Method and apparatus for improving the efficiency of support vector machines	382/155
16		X	US 6128608 A	20001003	24	Enhancing knowledge discovery using multiple support vector machines	706/16
17		X	WO 3021490 A1	20030313	100	SYSTEM AND METHOD FOR ON-LINE TRAINING OF A SUPPORT VECTOR MACHINE	
18		X	US 20040243548 A	20041202	22	Data modeling and analysis system for electronic-commerce, has dependency network summarizing training data, where user interprets query information from network and statistical model and deltas and/or derivation information	

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
11	375/240.1; 375/240.12; 382/243; 715/514		Vetro; Anthony et al.	X						
12	706/12; 706/20; 706/25; 706/45		Barnhill; Stephen D.	X						
13	707/5; 707/6; 709/205; 709/207; 709/240		Horvitz; Eric et al.	X						
14	706/19; 706/20; 706/45		Barnhill; Stephen D.	X						
15	382/156; 382/225; 382/253		Burges; Christopher John	X						
16	706/12		Barnhill; Stephen D.	X						
17			HARTMAN, ERIC et al.	X						
18			CHICKERING, D M et al.	X						